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*Upton Gardens*  
*Mrs G. R. Marriage*  
Colorado Springs, Colorado

# HARDY PLANTS

"Hardy as Pikes Peak"

We endeavor to supply first class plants true to name, field grown of the most suitable size for immediate results. If they are not satisfactory, please return them at once when we will gladly refund your money.

Since culture, soil, and weather determine largely success or failure in the growing of plants we assume no responsibility after stock is accepted.

Prices include local delivery. They do not include shipping charges, nor planting. This price list cancels all previous quotations.

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## PLANTING CHARGES

For planting, our charge is one-third the cost of material. This includes any necessary loam, peatmoss and fertilizer, and a guarantee of satisfactory growth for 90 days from spring planting date. We can make no guarantee for winter behavior.

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We offer first class service in:

PLANTING  
PRUNING  
MAKING LAWNS  
CONSTRUCTING ROCK GARDENS  
BUILDING LILY POOLS  
SPRAYING

We are glad to help our customers with cultural directions. Consult us about your Garden problems. To see plants growing is the most satisfactory way to select them. Ours are labeled and we are pleased to have our gardens used by any who "want to know."

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Visitors are welcome to our Gardens at all times.

Business hours are: 8 a. m. to 5 p. m., Week days.

8 a. m. to 12 m., Saturdays.

Closed Sundays.

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## A FEW OF OUR SPECIALTIES

**IRISES.** The best new ones each year and the best old ones, too. Ask for Iris list.

**PEONIES** of high rating at moderate prices.

**EVERGREENS.** First quality, well-rooted trees only.

**ROSES.** Sixty varieties, all of proved adaptability to Colorado.

**NATIVE COLORADO PLANTS.** Especially Alpines and Desert Plants. Ask for our separate list of these.

**SPRING FLOWERING BULBS.** Ask for list. It's a good one.

**ROCK GARDEN PLANTS.** Acclimated, hardy, field-grown.

**SEEDS** of native Colorado plants, Colorado evergreens, perennials and annuals, imported novelties.





UPTON GARDENS

HARDY PERENNIALS  
TREES  
EVERGREENS  
SHRUBS  
ROSES

*Upton Gardens*  
*Mrs G. R. Marriage*  
Colorado Springs, Colorado

## HARDY PERENNIALS

Field grown plants of most suitable size for immediate results.

### PRICES:

10 Plants of one variety.....	\$ 3.00
3 Plants of one variety.....	1.00
Single plants.....	.50
10 Assorted plants, all different.....	3.50
10 Plants each of 10 varieties.....	25.00
100 Plants of one or of two varieties.....	20.00

Except where otherwise noted.

Plants marked \* are suitable for Rock Gardens.

Numbers following description indicate mature height.

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### AQUILEGIA, Columbine.

\***alpina**. Rich blue; short spurs. 9 inches.

**Blue Heaven**. Large blue self, no spurs. New. \$1.00. Seed: \$.25 per packet.

\***canadensis**. Coral red and yellow. 18 inches.

**chrysantha**. Yellow, continuous bloomer. 2½ ft.

**coerulea**. Lavender blue and white, long spurs; the loveliest of the lot. 3 ft.

**longissima**. Soft yellow; 5-inch spurs.

**Rainbow Blend**. Fine mixture of all colors. 2 ft.

\***saximontana**. Alpine miniature; rare.

### ACHILLEA, Yarrow.

**filipendula**, Cloth of Gold. Flat pungent heads of golden yellow.

**Perry's White**. Fuzzy double rosettes. 2 ft. All summer.

### ACONITUM, Monkshood.

**napellus**. Deep blue, single spikes. 3 to 4 ft.

**Spark's Variety**. Deep blue. Branched spikes. 4 ft. Late.

**AEGOPODIUM podagrarium variegatum**. Almost as insidious as Buttercups. Variegated leaf, ground cover.

### AGROSTEMMA, Rose Champion.

**flos jovis**. Rose-pink clusters; gray foliage. 1 ft. July.

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For Color Schemes ask about our Garden Planning

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### \*AJUGA, Bugle.

**reptans**. Deep purplish-blue, good creeping ground cover. \$2.00 per doz.

### \*ALLIUM, Flowering Onion.

**sibericum**. Floriferous, rosy-pink. 10 inches.

**thibeticum**. Erect lilac flowers on 12-inch stems. Late.

### ALTHEA ROSEA, Hollyhock.

Selected colors, double.

### \*ALYSSUM, Basket of Gold.

**saxatile compactum**. Yellow clusters. 10 inches. June.

**saxatile citrinum**. Paler yellow. 8 inches.

**serpyllifolium**. Yellow; the neatest of the lot. 4 inches.

### ANCHUSA, Alkanet.

**Barrelieri**. Deep blue, bushy habit. 2 ft. June.

**Italica dropmore**. Good clear blue, coarse. 4 ft. June.

\***myosotidiflora**. Forget-me-not blue; foliage good. 1½ ft.

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Anchusa Dropmore makes a glorious noise in blue.  
It needs elbow room



*Aquilegia coerulea*  
Colorado Blue Columbine



*Picea pungens glauca*  
Colorado Blue Spruce

**ANEMONE**, Windflower.

\**hepatica triloba*, Wood Anemone. Blue, very early spring.

\**hupehensis*. Rosy mauve. 1 ft.

*Japonica*, Japanese Windflower.

*Queen Charlotte*. Rose-pink, semi-double. 3 ft. Late autumn.

*Whirlwind*. Double, pure white, good. 3 ft. Late autumn.

\**pulsatilla*. Rosy-violet, crocus-like flowers. Early spring.

*rubra*. Deep reddish purple.

*sylvestris*. Pearl-white blossoms. May-June. Shade.

*transylvanica*. Another good white; tolerates almost anything.

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Japanese Anemones are splendid, but they do not  
like to be disturbed

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\***ANDROSACE**, Rock Jasmine.

*carinata*. Little woolly green rosettes, clusters of white stars with wide-awake eye.

*sarmentosa*. Lovely silver-pink, above fuzzy gray rosettes. 4 inches.

**ANTHEMIS**, Yellow Marguerite.

*tinctoria kelwayii*. Yellow daisy. 1½ ft. All summer.

\***ARABIS**, Rock Cress.

*alpina*. White flowers, easy grower. 8 in. Early spring.

\***ARENARIA**, Sandwort.

*verna caespitosa*. Tiny white stars on dense green moss-like mats. Lovely in the rock garden.

*montana*. Another hardy one.

**ARMERIA**, Thrift.

\**lauchiana*. Deep rosy pink. 4 to 6 inches.

**ARTEMISIA**, Sagebrush.

*abrotanum*, Southernwood. Silver gray, highly aromatic foliage.

*frigida*. Native Mountain Sage. Finely cut silver foliage, fragrant.

*lactiflora*, Lace Flower. Creamy white panicles, lacy foliage. 5 ft.

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**Artemisia frigida is a good foliage foil, kept shorn**

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**ASCLEPIAS**, Butterfly Weed.

*tuberosa*. Flat lacy heads of glowing orange 2 ft. July and August.

**ASTER**, Hardy, Michaelmas Daisy.

\**alpinus*. Violet-blue daisies, neat habit. 10 inches.

*Beechwood Challenger*. Ruby red, yellow center. 3 to 4 ft.

*Climax*. Lavender-blue, free bloomer. 4½ ft.

\***Dumosus Hybrids**, Dwarf Border Asters. Compact. 10 inches.

*Lady Henry Maddocks*, pale pink.

*Nancy*, pale lavender.

*Snowsprite*, white.

*frikarti*. Lavender-blue, all summer bloom.

*Harrington's Pink*. Lovely clear pink, really pink. 4 ft.

*hybridus luteus*, Solidaster. Like a yellow gypsophila. R. H. S. award of merit. 2 ft.

*Lil Fardell*. Brilliant purple-pink. 4 ft.

*Mt. Everest*. Drifts of pure snow.

*Pink Button*. Round pink button in bud. 3 ft.

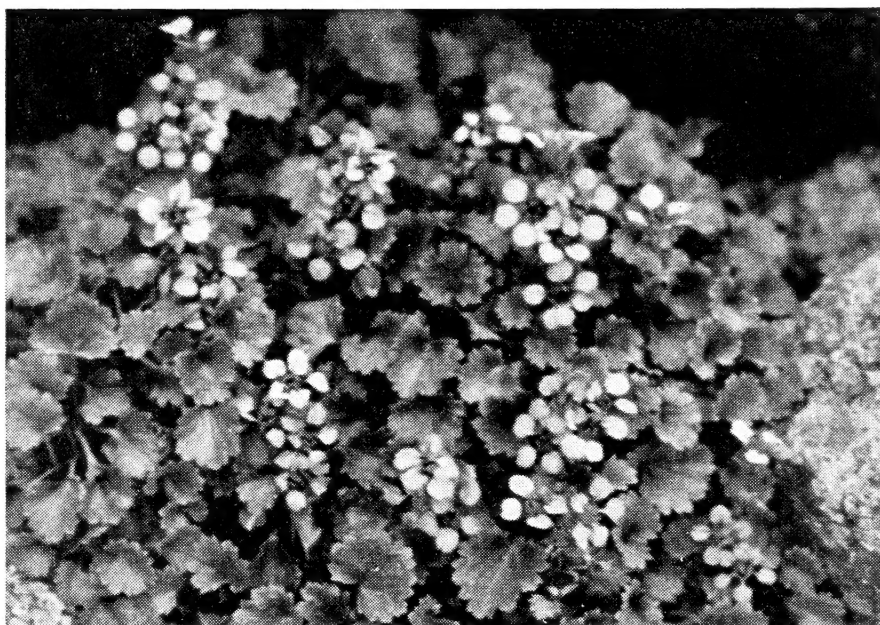
*Robert Parker*. Navy blue. 4 to 5 ft.



**ASTILBE**, Meadow Sweet.**Gloria**. Soft rose-pink. 2 ft.**filipendula fl. pl.** White flowers; fern-like foliage.**salland**. Feathery plumes of raspberry-pink.**Mixed colors**.**\*AUBRIETIA**, Purple Rock Cress.**graeca**. Lilac-blue. A gem for crevices of rocks or rock walls.**hybrida grandiflora**. Large flowering hybrids.**BABY'S BREATH**. See *Gypsophila*, page 10.**BAPTISIA**, False-Indigo.**Australis**. Intense blue lupine-like spikes. 3 to 4 ft.**BELAMCANDA chinensis**, Blackberry Lily. Orange spotted brown. 3 ft.**BLEEDING HEART**. See *Dicentra*, page 8.**BOCCONIA**, Plume Poppy.**cordata**. Creamy white panicles. 6 to 8 ft. July and August.**BOLTONIA**, Bolton's Starwort.**asteroides**. White. 5 ft.**latisquama** Pink, tinged lavender.**\*BOYKINIA jamesii**. Pink, native, excellent rock garden novelty.**CACTUS**. See our catalogue of "Rocky Mountain Rarities," also page 37.

**To cut back *Salvias azurea* and *pitcheriana* in midsummer  
will unstraggle them and give more bloom**

**CAMPANULA**, Bellflower.**\*carpatica**, Carpathian Harebell. Clear blue. 8 inches. All summer.**\*carpatica alba**. Pure white form of above.**\*glomerata dahurica**. Close purple heads. 18 inches. July.**medium, calycanthema**, Canterbury Bell. Cup and saucer. Mixed colors.**persicifolia grandiflora**. Blue or white. 2 ft.**persicifolia moerheimeii**. Large double white.**\*portenschlagiana**. Lavender-blue. Enjoys spreading over rocks.**\*pusilla**. Miniature blue; also white.**\*rotundifolia**, Harebell. White or blue. 1 ft. June to September.**\*CANDYTUFT**. See *Iberis*, page 11.**CARNATIONS**. Hardy border varieties.**Sutton's Grenadin Scarlet**.**Sutton's Choice Mixed**.**CENTAUREA**.**macrocephala**. Golden yellow thistle-like flowers. 3 ft.**CENTRANTHUS**, Valerian Garden Heliotrope.**ruber**. Showy heads, pink to red. 2 ft.**\*CERASTIUM**, Snow in Summer.**arvense**. Green carpet, white flowers. 4 inches.**tomentosum**. Myriads of snow-white flowers above silvery-gray foliage. 6 inches. \$2.00 per dozen.



*Boykinia jamesi*—Brilliant deep rose  
A rare and lovely alpine



*Pentstemon crandalli*—Turquoise blue  
A delightful rock plant and easy to grow

**CHRYSANTHEMUMS, Hardy.**

Varieties of Chrysanthemums marked † are "Developed and introduced by the United States Bureau of Plant Industry," have proved hardy at the Cheyenne Horticultural Station. We're strong in our praise of these. Most of them come into bloom earlier than the "old standbys"; they're admirable for Colorado gardens. Except where noted, they range in height from 1½ to 2 feet; none are "leggy."

†**Absaroka.** Single, orchid pink, large; yellow center. A showy variety, fairly tall.

**adironda.** Bronze yellow button, coppery center; early.

†**Algonquin.** Yellow. One of the best, early.

**Alice Howell.** Orange-bronze, semi-double.

†**Arapahoe.** Burnt-orange, semi-double, 12 to 18 inches.

**Astrid.** Lovely shell pink, single; decorative foliage. Of questionable hardiness.

**Aunt Mary.** Pink.

**Azaleamum,** "Cushion Mum." The earliest; mauve-pink, white, yellow-bronze. 12 inches.

**Carrie.** Clear yellow.

**Clio.** Mauve-pink, large flowers; early.

**Early Bronze.** Excellent bronze pompon. September.

**Glory of Seven Oaks.** Orange-yellow, medium height.

**Golden Lace.** Good single yellow.

**Indian Summer.** Coppery-red, late flowering.

**Kadar.** Bronze button.

**Korean Hybrids.** Hardy early varieties. 2½ feet. Early September and October.

**Daphne.** Pink with lilac-rose.

**Ceres.** Gold and chamois.

**Mars.** Deep amaranth red.

**Sappho.** Compact; clear yellow.

**Apollo.** Shades of bronze-red, old gold and salmon.

**Lady Astor.** Coppery-red button.

†**Laramie.** Rose; semi-double.

†**Manantico.** Mulberry with bright yellow center, early, single, 12 to 18 inches.

**Ouray.** Bronze.

**Pink Perfection.** Tall deep pink.

†**Pocatello.** White, tinged pink; early.

†**Pohatcong.** Blush pink; late.

†**Seminole.** White to blush; early.

†**Sioux.** Golden-bronze, good; semi-double.

†**Swanee.** Pinky-white, single; early.

**Tango.** Rich ruddy bronze.

†**Teton.** White, touched pink, single; early. Gives a lacy effect; fairly tall.

†**Uintah.** Copper-bronze, semi-double; mid-season.

**White Doty.** White pompon, tall.

Above are double except where otherwise noted.

**Divide Chrysanthemums early if you would keep  
them blooming**

**CHRYSANTHEMUM maximum, Shasta Daisy.**

**Bigasta.** The largest yet.

**Chiffon.** Double, ruffled and fluffed around a yellow center.

**Conqueror.** Large white; robust.

**Glory of Wayside.** Abundant flowers in May.

**King Edward VII.** Large flowers of good substance. \$2.00 per dozen

**Mrs. C. Lowthain Bell.** Late summer.

**Supreme.** One of the best. 2 ft.

**CLEMATIS**, Dwarf, Shrubby.

*Davidiana*. Lavender-blue flower; good foliage. 18 to 24 inches. August and September.

*integrifolia*. Drooping blue bell-like flowers. 18 inches.

*recta grandiflora*. Clusters of pure white; erect. 2 to 2½ ft. June and July.

Climbing. See Vines, page 32.

Native Varieties. See our catalogue, "Rocky Mountain Rarities."

**COLUMBINE**. See *Aquilegia*, page 2.

**\*CONVALLARIA**, Lily of Valley. Clumps 50 cents each.

*majalis*. Large flowered. 6 inches. Spring.

White Giant. Very large bells on stiff stems.

**CORNUS canadensis**. Suggests a small 4-petal trillium.

**CORREOPSIS**, Tickseed.

*grandiflora*. Large bright yellow; good cut flower. 2 ft.

**\*CORYDALIS**.

*cheilanthifolia*. Spikes of creamy yellow; lacy foliage. 12 inches.

*nobilis*. Sprays of soft yellow with fern-like foliage. 18 inches.

**\*CRASSINA grandiflora**. Mats of decorative yellow flowers from June till frost.**\*CRUCIANELLA stylosa**. Pink trailer. 10 inches.**\*CYPRIPEDIUM**, Lady's Slipper. 75 cents each, 3 for \$1.50.

*parviflorum*. Butter-colored moccasin-shaped blobs. 10 inches. Spring.

*spectabile*. Showy Lady's Slipper, rose-pink flowers. 18 inches.

Have you tried *Cerastium tomentosum* as a ribbon border?  
Shorn and edged it is satisfactory—and permanent

**DELPHINIUM**, Larkspur.

**Blackmore & Langdon, Deiner and Pacific Hybrids**. Long spikes of exquisite flowers. Turquoise, indigo, pink, lavender and white. Selected plants of separate colors, field grown, \$1.00 each. Nursery run, \$3.00 for 10.

*chinensis*. Blue Butterfly. Deep blue. 12 to 18 inches.

**\*DIANTHUS**, Pinks.

*Alwoodii*. A good hardy pink. Single and double. 10 inches.

*barbatus*. Sweet William.

Newport Pink. Warm pink, floriferous.

Scarlet Beauty.

Sutton's Mixed Shades.

*caesius grandiflorus*, Cheddar Pink. Rose colored; fragrant. 8 inches.

*deltoides*, Maiden Pink.

*glacialis*. Bright rose-pink, a neat alpine. 3 inches.

Loveliness. Fringed delicate lavender-pink. 8 inches.

*plumarius*, Garden or Grass Pink.

Mrs. Sinkins. Large pure white double, very fragrant. 1 ft.

Scotch Pink. Single hybrids. Clove scented.

**\*neglectus**. A deep rose miniature gem.

Mixed Hybrids.

**DICENTRA**, Bleeding Heart.

**\*eucullaria**, Dutchman's Breeches. Dainty creamy-white flowers, finely cut foliage. 6 inches.

**\*eximia**, Plumy Bleeding Heart. Showy racemes of rose-pink. 10 inches. April to July.

*spectabilis*. Pink flowers, heart shaped. 12 to 15 inches.



**DICTAMNUS.**

- fraxinella alba.** Showy spikes of white. 2 ft. Summer.  
**fraxinella.** Rosy pink flowers.

**DIGITALIS,** Foxglove. Prefers a moist climate.

- laciniata.** Pale yellow flowers.

**DUTCHMAN'S BREECHES.** See *Dicentra*.**ECHINACEA,** Coneflowers. See *Rudbeckia*.**ECHINOPS.**

- ritro.** Globular blue heads; thistle-like. 4 to 5 ft. August.

**ERIGERON,** Fleabane.

- Mesa grande.** Large violet-blue daisies. 2 ft. Autumn.  
**macrantha.** Clusters of clear lavender-blue. June to September.

**ERYNGIUM,** Sea Holly.

- amethystinum.** True blue thistle. July and August.  
**planum.** Branching heads of steel blue. 3 ft.

**EUPATORIUM ageratoides.** White. September.

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**"God made all creeping things," but if they infest your  
 garden ask for our spray expert**

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**\*EUPHORBIA,** Milkwort.

- cyparissias.** Cypress Spurge. Yellow flowers; attractive cypress-like foliage. 1 ft.  
**myrsinites.** Blue-gray foliage, attractive spiral form; good foliage.  
**polychroma (epithymoides).** Showy yellow bracts; good foliage.  
 Early spring. 1 ft.

**FERNS**

- adiantum pedatum,** Hardy Maiden-Hair Fern.  
**aspidium spinulosum.** A good broad-leaved fern.  
**asplenium felix femina,** Lady Fern. One of the best.  
**cheilanthes lanuginosa.** A woolly little chap. 4 to 6 inches.  
**cystopteris (filix) fragilis.** Hardy border fern, 6 to 10 inches.  
**cystopteris, montana.** A refined and lovely arctic fern. 1 foot.  
**dicksonia punctilobula.** Hayscented Fern.  
**dryopteris goldiana,** Goldies Wood Fern.  
**onoclea struthiopteris,** Ostrich Fern. Long graceful fronds.  
**osmunda regalis,** Royal Fern. Large fronds.  
**polystichium acrostichoides,** Christmas Fern.  
**pteridium aquilinum,** Brake Fern.

- \*woodsia scopulina,** Dry Climate Fern. 6 inches. Native.

**FOXGLOVE.** See *Digitalis*, page 9.**GAILLARDIA,** Blanket Flower.

- Choicest Mixed.**

**\*GENTIANA,** Gentian.

- acaulis.** Large trumpets of intense blue. 4 inches.  
**phlogifolia.** Dark blue flowers; creeping habit.  
**Native Varieties.** See our catalogue, "Rocky Mountain Rarities."

**GERANIUM,** Crane'sbill.

- pratense.** Deep lavender-blue flowers. 2 ft.  
**sanguineum album.** Pure white flowers; shiny leaves.  
**lancastriense.** Silver pink, dwarf.

**GEUM, Avens.**

**Borisi.** Single tawny orange. From King Boris' rock garden. 1 foot.

**GLAUCIUM flavum, Horned Poppy.** Yellow flowers; attractive gray foliage. 2 ft.**GOLDEN ROD.** See Solidago, page 18.**GRASSES.** Hardy Ornamental Varieties.

**\*festuca glauca,** Blue Fescue Grass. Tufts of narrow bluish foliage.

**GYPSOPHILA, Baby's Breath.** Field grown plants.

**cerastoides.** Pretty, dwarf alpine.

**Bristol Fairy.** Double white; continuous bloomer when kept cut. 75 cents each.

**paniculata flore pleno.** The best to dry for winter. 75 cents each.

**\*repens.** Quantities of small white flowers. 4 inches. July and August. Good when the spring glory of the rock garden sags.

**Rosy Veil.** Light pink, double. 2 feet. 75 cents.

**HELENIUM, Sneezewort.**

**autumnale rubrum.** Deep bronze-red. 5 to 6 ft. September.

**autumnale superbum.** Broad golden yellow heads. Late summer.

**Riverton Beauty.** Lemon-yellow with large purplish-black disks. Autumn.

**Riverton Gem.** Old gold, suffused wallflower-red. Excellent cut flower.

**\*HELIANTHEMUM, Rock or Sun Rose.**

**Rose Queen.** Large single pink flowers.

Mixed colors.

**HELIANTHUS, Hardy Sunflower.**

**mollis.** Improved variety of Helianthus.

**HELIOPSIS, Orange Sunflower.**

**Lemoine's Star.** Large double, bright yellow.

**pitcheriana.** Deep chrome-yellow daisies. 3 ft. July and August.

**Get your garden on paper before you try to put it on  
the ground**

**HEMEROCALLIS, Day Lily.**

**Bay State.** Golden yellow, large, vigorous. July.

**Calypso.** The largest sulphur-yellow; a beautiful thing. 50 cents.

**Citrinum.** Large flowered, soft yellow. 3 feet.

**Dr. Regel.** Orange-yellow. Early.

**Flava,** Lemon Lily. Sweet scented, clear yellow. Profuse. 2½ feet. June.

**Fulva,** the Old Tawny Day Lily. Coppery-orange. 3 feet. July.

**George Yeld.** Rich orange-scarlet; unusually large flowers. \$1.

**Goldena.** Orange. Good substance.

**Hyperion.** Canary-yellow, very large. 50 cents.

**Ophir.** Yellow dusted with gold, fragrant. 50 cents.

**Thunbergii.** Like flava, but flowers in July.

**Day Lily Collection**—3 Calypso, 3 Citrinum, 1 Ophir, 1 Goldena. Collection \$2.50.

**HEPATICA.** See Anemone, page 4.**\*HEUCHERA, Coralbells.**

**rosamundi.** Clear pink. Long blooming season. 1 ft.

**sanguinea.** Tiny scarlet bells on graceful stems. Neat foliage.

**HIMALAYAN DAISY.**

**Star of Wartburg.** Large lavender blue, yellow center. 1½ feet, best in shade.

**HOLLYHOCKS.** See *Althaea*, page 2.

**HOSTA** (*Funkia*), Plaintain Lily. Better divided every other year.  
**coerulea.** Muddy purple flowers, but good clean foliage; excellent for shady corner. 1 foot.

**sub-cordata.** White flowers; good in shade.

**fortunei gigantea.** Huge blue-green leaves, decorative.

**variegata.** Green leaves, cream edged.

**\*HYPERICUM, St. John's Wort.**

**olympicum.** Showy mats of golden yellow.

**reptans.** Yellow; neat, lovely, trailing.

**\*IBERIS, Hardy Candytuft.**

**Little Gem.** Very dwarf and compact.

**sempervirens.** Pure white; a very neat form; evergreen habit.

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## Come see our Irises in bloom the first week of June

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**IRIS.** Here are a few of the best. For additional varieties and for current prices (which change every moon) ask for list.

**Tall Bearded Iris:**

**Yellow:** California Gold

Eclador

Eilah

Gibraltar

Golden Hind

Jasmania

Sahara

**Red:** Dauntless

Depute Nomblot

Ella Winchester

Red Dominion

Red Flare

The Red Douglas

**Blue:** Blue Spire

Elmohr

Gloriole

Millet Hugette

Missouri

Sierra Blue

**Pink:** Dog Rose

Morocco Rose

Pink Opal

Primat

**Purples and Deep Blues:**

Black Wings

Grace Mohr

Ministre Fernand David

Persia

**White:** Crystal Beauty

Gudrun

Purissima

San Francisco

Snowking

**Bronzes, Coppers:**

Clara Noyes

Copper Lustre

Evolution

Mary Geddes

**Early Flowering:**

**\*Pumila Iris**—yellow, light blue, violet and purple.

**\*Cristata**, dwarf—blue, white.

**\*Hyacinthiana ensata**—soft blue.

**\*Missouriensis**—blue, white.

**\*Tectorum alba**—wax-white, an exquisite cut flower.

**Siberica Iris**—lavender blue, lavender pink, deep blue; mid-June.

**Spuria Iris**—Monieri, Lord Wolesley, Celestial, Ochrodeuca, Shelford Giant; late June.

**Autumn Flowering:** Autumn Queen, Eleanor Roosevelt, Equinox, Martie Everest, Ultra.

**\*JOHNNY-JUMP-UPS.** See *Violas*, page 19.

**LATHYRUS**, Perennial Pea. See *Vines*, page 32.

**\*LEUCOCRINUM, montanum.** Fragrant starry white flowers. 3 inches. Early spring.

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For prices see page 2

**LILIUM, Lilies. Hardy Garden Varieties.**

**calochortus gunnsonii**, Mariposa Lily. \$1.50 per dozen.

**candidum**, Madonna Lily. Pure waxy-white. 3 ft. Plant in September. \$5.00 per dozen.

**croceum**, Orange Lily. Spotted black. 2 to 3 ft. June. \$4 per dozen.

**elegans**. Yellow-orange blend. 1½ feet. \$3.00 per dozen.

**regal**. Creamy white tinged pink. The handsomest of the hardy lilies. Splendid substance; very fragrant. \$5.00 per dozen.

**tenuifolium**. Bright scarlet. A charming addition to the June garden. \$2.00 per dozen.

**tigrinum splendens**, Tiger Lily. Single. \$2.50 per dozen.

**tigrinum splendens fl. pl.** Double Tiger Lily. \$3.00 per dozen.

**umbellatum**. Large, tawny orange. \$4.00 per dozen.

Above prices are for largest heavy bulbs. Second sizes on request.

**LILY OF THE VALLEY.** See *Convallaria*, page 8.

**LIMONIUM.** See *Statice*, page 18.

**LINARIA, Toadflax.**

**dalmatica**. Bright yellow, glaucous foliage. 3 ft.

**vulgaris**, Butter and Eggs. A mass of continuous yellow bloom. 2 to 3 ft.

**LINUM, Flax.**

\***flavum**. Like *arboreum*. Showy transparent yellow. Good foliage. 10 inches.

**alpinum**. Blue, dwarf, spreading habit.

**perenne**. Pale blue.

## Plant Madonna Lilies only two inches deep

**LUPINUS.**

**polyphyllus**, Hardy Lupines, perennial.

**Sutton's Hybrids.** The most beautiful of recent introduction.

**LYCHNIS, Campion or Catchfly.**

\***alpina**. Deep rose-pink in May. 6 inches.

**chalconica**. Large heads of vivid scarlet.

**flos-cuculi**. Rose-purple. 1 ft.

\***LYSIMACHIA, Loosestrife.**

**nummularia**. Flat trailing stems, clean roundish leaves; ground cover; hardy, adaptable.

**MARIPOSA LILY.** See Lilies, *calochortus*, above.

**MARGUERITE.** See *Anthemis*, page 4.

**MATRICARIA.** Splendid for the cutting garden.

**Silver Ball.** Double white. 1 ft.

\***MELAMPODIUM cinereum**, Colorado Rock Daisy. Clear white helianthemum-like flowers. Valuable for the sunny rock garden. June to September. 8 inches.

**MENTHA, Mint****MERTENSIA, Blue Bells.**

\***coriacea (alpina)**. Pikes Peak Forget-Me-Not.

**sibirica**. Taller and more slender than *virginica*.

**virginica**. Clusters of rich sky-blue. Blooms at daffodil time.





Cactus, *Opuntia polycantha*  
Clear yellow silky flowers



*Melampodium cinereum*  
Colorado Rock Daisy

**MONARDA**, Bergamot or Oswego Tea.

*didyma rosea*. Heads of brilliant rose. 2 to 3 feet. Summer.

*didyma*, Cambridge Scarlet. Showy rich crimson; free flowering.

*didyma*, Salmon Queen. Vigorous, floriferous. 4 feet

**MONKSHOOD**. See Aconitum, page 2.

**MICHAELMAS DAISY**. See Aster, page 4.

\***MYOSOTIS**, Forget-Me-Not.

*palustris semperflorens*. Clear blue forget-me-nots; continuous bloomer.

**Nepeta mussini** is a satisfying plant both for masses and edgings, in bloom or not

**NEPETA**, Catmint.

*cataria*. The true Catmint. 18 inches.

\**mussini*. Masses of lavender bloom against gray, compact foliage; good permanent border. 8 inches.

\***OENOTHERA**, Evening Primrose.

*caespitosa*. Large white flowers turning to pink.

*missouriensis*. Brilliant yellow cups; profuse bloomer. 8 inches.

**ORIGANUM MARJORANA**, Marjoram.

\***ORNITHOGALUM**, Star of Bethlehem.

*umbellatum*. Innocent lovely star flowers, white. 6 inches. Spring.

**PACHYSANDRA TERMINALIS**, Japanese Spurge.

Glossy green foliage, a good ground cover. 8 inches. Shade.

**PAPAVER**, Poppy.

\**alpinum*. Yellow, orange and salmon; dainty dwarf species.

\**nudicaule*, Iceland Poppy.

Pink, white, orange and yellow. Continuous bloomer.

Sutton's Large Flowered. A superb new strain.

*orientale*, Oriental Poppy.

Beauty of Livermore. Deep crimson with black blotch.

Cavalier. Huge scarlet flowers on stiff erect stems. 3 feet.  
75 cents each, 3 for \$2.00.

Queen Alexandra. Clear salmon pink.

Orange scarlet.

Perry's white.

Wurtembergia. Brilliant glowing rose-red flowers. 75 cents each,  
3 for \$1.50.

**If you must move Oriental Poppies, do it in  
July or August**

**PENTSTEMON**, Beardtongue.

*alpinus*. Lavish spikes of gentian blue. 1 to 2 ft.

*angustifolia*. Turquoise flowers, gray-blue foliage. 1 ft.

*barbatus*. Bright scarlet fire-cracker flowers. 3 to 4 feet.

\**crandalli*. Brilliant with lovely upturned turquoise flowers. 4 inches.

*grandiflora*. Large lavender-blue flowers. A showy plant. 3 ft.

\**humilis (gracilis)*. Small blue flowers on slender erect stems.

*spectabilis*. Rich clear pink. 2 ft.

For other pentstemons, see our catalogue, "Rocky Mountain Rarities."

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## Save wood ashes for Peonies, Roses, and Delphiniums

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### PEONIES

The number at each name indicates the rating given by the American Peony Society. Ten is the highest score possible.

8.6	<b>Albert Crousse.</b> Salmon pink; late.....	\$ .75
6.5	<b>Andre Laurier.</b> American Beauty red; very late.....	.50
8.7	<b>Auguste Dessert.</b> Deep pink, cup-shaped.....	1.00
8.7	<b>Avalanche.</b> Pure white, creamy center.....	.75
9.0	<b>Baroness Schroeder.</b> Flesh, changing to white.....	1.00
8.7	<b>Claire Dubois.</b> Satiny pink.....	1.00
8.1	<b>Couronne d'or.</b> White, suffused yellow; late, fragrant.....	1.00
8.1	<b>Duchesse de Nemours.</b> Sulphur white.....	1.00
8.9	<b>Enchantress.</b> Tall, creamy white.....	1.00
8.4	<b>Felix Crousse.</b> Brilliant red; fragrant.....	1.00
9.3	<b>Festiva Maxima.</b> White, flecked red.....	.75
9.1	<b>Frances Willard.</b> Blue white; a prize winner.....	1.50
7.3	<b>Frances Ortegat.</b> Dark crimson; golden anthers.....	1.00
8.8	<b>Grandiflora.</b> Silvery pink.....	1.00
8.7	<b>James Kelway.</b> Splendid rose-white; early, fragrant.....	1.00
8.9	<b>Jubilee.</b> Ivory white; a beauty.....	2.00
8.8	<b>Karl Rosenfield.</b> Large double, rich red; vigorous grower....	1.00
9.8	<b>Kelway's Glorious.</b> A truly glorious white.....	3.00
9.1	<b>Lady Alex Duff.</b> Blush-pink.....	1.00
8.8	<b>Laura Dessert.</b> Creamy white with golden center.....	2.00
9.0	<b>Longfellow.</b> Bright red.....	1.50
9.9	<b>LeCygne.</b> Pure white; voted the best peony.....	3.00
8.3	<b>Marie Jacquin.</b> Semi-double white; the water-lily peony.....	1.00
9.1	<b>Martha Bullock.</b> Deep pink; large double.....	2.00
8.7	<b>Mary Brand.</b> Deep clear red.....	1.00
9.0	<b>Milton Hill.</b> Salmon-rose; late.....	2.00
8.6	<b>Mme. Auguste Dessert.</b> Salmon-rose.....	1.00
8.5	<b>Mme. Emil Galle.</b> Creamy pink.....	1.00
9.4	<b>Mme. Jules Dessert.</b> Dainty pink.....	1.50
9.2	<b>Mons. Jules Elie.</b> Silvery pink.....	.75
9.2	<b>Mrs. C. S. Minot.</b> Canary pink.....	5.00
9.3	<b>Mrs Edward Harding.</b> A fine pure white.....	2.00
9.1	<b>Myrtle Gentry.</b> Rose-white.....	3.00
9.2	<b>Philippe Rivoire.</b> Large, well-formed, dark crimson.....	4.00
8.6	<b>Primevere.</b> A fine creamy yellow.....	1.50
8.7	<b>Reine Hortense.</b> Large, hydrangea-pink.....	1.00
9.0	<b>Rosa Bonheur.</b> Soft flesh pink.....	2.00
	<b>Rubra Officinalis.</b> Brilliant crimson; early; the only "Piney"	1.00
	<b>Rubra Officinalis.</b> Pink of above.....	1.00
8.8	<b>Richard Carvel.</b> Red, very early.....	1.50
9.0	<b>Sarah Bernhardt.</b> Fine large pink, vigorous and prolific.....	1.00
9.7	<b>Solange.</b> Yellow-pink; one of the finest.....	2.50
8.8	<b>Souv. de Louis Bigot.</b> Brilliant salmon-rose-pink.....	2.00
9.8	<b>Therese.</b> One of the best pinks.....	2.00
9.4	<b>Tourangelle.</b> Delicate pink.....	1.50
9.3	<b>Walter Faxon.</b> A very lovely salmon-rose.....	2.00
	<b>Unnamed Varieties:</b> Pink, red and white, each.....	.50

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### Plant Peonies away from trees

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#### JAPANESE AND SINGLES

8.4	<b>Albiflora</b> (The Bride). Large white, yellow stamens.....	\$ 1.00
9.2	<b>Fuyajo.</b> Dark maroon, center crimson and white.....	3.00
9.3	<b>Isani Gidui.</b> The best white Japanese peony.....	4.00
8.5	<b>Mikado.</b> Splendid crimson; a favorite.....	1.00
	<b>Nellie.</b> Exquisite pink, attractive stamens.....	2.00
8.9	<b>Pride of Langport.</b> Peach-pink.....	2.50
	<b>Tenuifolia Latifolia.</b> Crimson, early spring.....	1.50
	<b>White Swan.</b> Large clear white.....	1.00

Plant Peonies in rich soil with their eyes 2½ inches underground. All our Peony divisions have at least three eyes; larger plants at proportionately higher prices.

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Regal and Madonna Lilies are exquisite with Delphiniums

**PHLOX ducussata**, Hardy Phlox.

**Africa.** Carmine Red.

x**Cinderella.** New introduction. Soft rose-pink. 75 cents each.

x**Colorado.** Glowing orange-scarlet.

**Elizabeth Campbell.** Soft salmon-pink, less vigorous.

**Enchantress.** Tall light salmon.

**Frau Antoine Buchner.** One of the whites.

**H. B. May.** Orchid pink with large eye; semi-dwarf.

**Jules Sandeau.** Large, watermelon pink flowers; usually dwarf.

**Leo Schlageter.** Scarlet-carmine, large flower heads.

**Mrs. Chas. Dorr.** Lavender.

**Mrs. Jenkins.** White; resists drouth and heat.

**Mrs. Scholton.** Bright scarlet.

**Rheinlander.** Large, bright salmon-pink flowers.

**Rhynstrom.** Rose-pink.

**Richard Wallace.** White with purple eye.

**R. P. Struthers.** Bright rosy-carmine; resists drought and heat.

x**Silverton.** Clear pale lavender; large flowered.

x**Snowcap.** Large florets of white snow. Unquestionably the best white yet.

**Thor.** Lively deep salmon-pink.

x Introduced by the late D. M. Andrews. These Phloxes are particularly well-adapted to Colorado climate.

**PHLOX, VARIOUS SPECIES**

\***andicola.** A good tough native; profuse white flowers above gray-green prickly foliage.

\***caroline ovata.** 1 foot, rose pink, semi-shade.

\***divaricata canadensis.** The Iowa "Sweet William." Lavender-blue flowers on 10-inch stems; April and May.

\***subulata**, Moss Phlox. A fine creeping plant for rock gardens; thrives in hot, dry situations and blooms profusely in May.

**alba.** Pure white.

**Autumn Rose.** Bright rose. Usually flowers in spring and again in September.

**atroviolacea.** Magenta.

**Emerald Cushion.** Bright pink flowers. Neatest foliage, good all summer, evergreen in winter shade.

**Fairy.** Light blue with purple eye.

**June Jane.** Light pink.

**lilacina.** Light lilac.

**Vivid.** Bright pink with red eye.

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Phlox *divaricata* grows well in sun or shade

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**PHYSOSTEGIA**, False Dragon's Head.

**virginica.** Long spikes of lavender-pink. 3 ft. July and August.

**virginica alba.** Pure white.

**virginica vivid.** Deeper rose-pink. 2 ft. Late.

**PLATYCODON**, *grandiflora*, Balloon Bellflower.

**mariesii.** Blue. 15 inches. July to September.

**mariesii alba.** White.

**PLUMBAGO.**

**larpentae.** Deep blue; spreading habit. 6 to 12 inches. Late summer.

**POLEMONIUM**, Jacob's Ladder.

**coeruleum.** Erect stems of sky-blue. 18 inches. June and July.



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- \***PRIMULA**, Primrose. An excellent spring flower. 4 to 6 inches.  
*angustifolia*, Fairy Primrose. A rosy pink miniature, very early.  
*auricula alpina*, A rock garden treasure.  
*cortusoides*, Rosy-purple; wrinkled heart-shaped leaves. 10 inches.  
*denticulata*, Clear bright lavender. April and May.  
*Juliae*, Rose-pink to deep red, decorative foliage; a good sturdy dwarf.  
*lutea*, Glowing yellow. Large smooth flowers.  
*marginata*, Lavender flowers. Neat rosettes of toothed leaves. 6 inches.  
*polyanthus munstead*, Bunch Primrose. One of the best polyanthas.  
*Red Giant*, Mahogany-red velvet.  
*Yellow*, Heads of glowing yellow flowers; typical of English spring; delightful in the rock garden.  
**Sutton's Mixed Hardy Primulas**, Charming in the rock garden.  
*veris*, **Hybrids**, Many lovely colors.  
*viscosa*, Quantities of rose-colored flowers.  
*vulgaris*, English Primrose. Soft yellow.
- 

### Give English Primroses drainage and shade

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- PYRETHRUM**, Painted Daisy. Pale pink to deep red.
- RANUNCULUS**, Buttercup. \$1.00 per dozen.  
*repens*, Meadow Buttercup. An invasive nuisance.  
*repens fl. pl.* Bright golden-yellow; double flowering.
- RED HOT POKER**. See *Tritoma*, page 19.
- RUDBECKIA**, Coneflower.  
*fulgida*, Yellow with dark disk. 2 to 3 ft.  
*monsplaisir*, An improved Black-Eyed Susan.  
*purpurea*, Reddish-purple with large brown cone-shaped center. 3 ft.
- SALVIA**, Meadow Sage.  
*azurea grandiflora*, Profusion of sky-blue flowers in August. 3 ft.  
*pitcheri*, Quantities of "Gentian blue" flowers. September. 3 feet.
- SANGUINARIA**, Bloodroot.  
*canadensis*, Flowers of cleanest white above lobed blue-green leaves.
- \***SAPONARIA**, Soapwort.  
*ocymoides spendens*, Flowers like rosy-pink forget-me-nots. Mid-summer.
- \***SAXIFRAGA**, Rock Splitter.  
*austromontana*, A satisfactory standby in the shady rock garden. 4 inches.  
*cordifolia*, Large shiny ornamental foliage; pink flowers. 1 ft.
- 

### Pyrethrums are free from attack by pests

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**SCABIOSA**.

**Isaac House Strain**, Large lavender-blue flowers; a splendid new strain.

**SCUTELLARIA**, Skull Cap.

**Brittonii**, A little blue Skullcap; native.

**coelestina**, Quantities of blue Snapdragon-like flowers. A compact plant. 12 to 18 inches. August.

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**\*SEDUM**, Stonecrop.

- acre**, Golden Moss. Bright yellow flowers on neat mats of green.  
**aughrim**. Gray-green, minute foliage; a gem for the rock garden.  
**Ellacombianum**. Attractive foliage, yellow flowers.  
**ewersii**. Heads of rose-pink; semi-trailing glaucous foliage.  
**Kamtschaticum**. Orange-yellow flowers; glossy green leaves. 8 inches.  
**palmeri**. Similar to *S. ewersii*; foliage somewhat looser.  
**pulchellum**. One of the most effective in the rock garden.  
**sarmentosum**. Light green foliage; a prostrate rapid grower.  
**sexangulare**. Like *S. acre*, but richer and neater green foliage.  
**Sieboldi**. Bright pink flowers; round glaucous leaves. 8 inches  
Autumn.  
**spectabile**. Rose-colored flower-heads. 18 inches.  
**spectabile brilliant**. Bright amaranth-red.  
**stoloniferum**. Flowers purplish-pink; a rapid grower. 6 inches.  
\$2.00 per dozen.  
**stoloniferum roseum**. Clear pink flowers.

**\*SEMPERVIVUM**, House Leek, Hen and Chickens.

- arachnoideum**. Dainty cobwebbed rosettes.  
**Emerald Gem**. Bright green.  
**globiferum**. Flattened rosettes. Gray-green.  
**rubicundum hybrids**. Green tipped deep red.  
**rubra**. Crimson in winter.  
**tectorum**. Broad rosettes.  
**Sempervivum Collection**. 1 each of 4 varieties, \$1.00.

**SHASTA DAISY**. See *Chrysanthemum maximum*, page 7.

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## Heleniums and Michaelmas Daisies will be less "leggy" if cut back severely in midsummer

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**\*SILENE**, Catchfly.

- alpestris**. Glistening white, good. 6 inches. May and June.  
**maritima**. Dwarf white; long blooming season.  
**saxifraga**. Profusion of small clear white flowers. 6 to 8 inches.  
**Schafta**, Autumn Catchfly. Pinky-purple. Showy in September.

**SOLIDAGO canadensis**, Golden Rod. Arched sprays of golden yellow.  
5 ft.  
**nana**. A native dwarf one.

**SOLIDASTER**. See *Aster Hybridus Luteus*, page 5.

**SPIRAEA HERBACEOUS**. See *Astilbe*, page 6.

**STAR OF BETHLEHEM**. See *Ornithagalum umbellatum*, page 14.

**STATICE**, Sea Lavender.

- dumosa**. Flowers silver to blue; large basal leaves. 2 ft.  
**latifolia**. Purplish-blue. Known as "Lavender Baby's Breath."

**SWEET WILLIAM**. See *Dianthus*, page 8.

**TEUCRIUM chamaedrys**. Shiny dark green leaves. Like Dwarf Box-wood. 1 ft.

**THALICTRUM**, Meadowrue.

- adiantifolium**. Foliage like the Maiden-Hair Fern. 2 ft.  
**aquilegifolium**. Creamy-white panicles; columbine-like foliage. 4 ft.  
**dipterocarpum**. Dainty lilac-mauve; a delightful cut flower. 3 ft.  
**flavum (glaucum)**. Soft yellow; bluish foliage. 4 ft. July.  
**purpureum**. Foamy lavender.

**THERMOPSIS montana**. Showy yellow pea flowers. 1 ft.

**\*THYMUS**, Thyme.

**citriodorus**. Lemon-scented thyme; good in flagstone paths and steps.

**Anne Hall**. A very compact evergreen variety.

**lanuginosus**. Woolly-leaved thyme.

**serpyllum splendens**. Makes a close, fragrant carpet.

**TRADESCANTIA virginica**, Spiderwort. Blue star-flowers, grass-like leaves.

**\*TRILLIUM**, Wake Robin.

**grandiflorum**. Three waxy-white petals. Spring.

**TRITOMA**, Red Hot Poker or Torch Lily. 2 to 3 ft.

**pfitzeriana**. Flame Flower.

**\*TROLLIUS**, Globe Flower.

**europaeus hybrids**. Large soft yellow and orange balls of silky texture. 1 ft. Spring and fall. A tip-top perennial.

**ledebouri**, Golden Queen. Deep orange-yellow. 2 ft. July.

**\*TUNICA saxifraga**. Delicate pink Baby Breath flowers. 8 inches.

**UVULARIA**, Merrybells.

**perfoliata**. Soft yellow pendant bells; graceful foliage. 1½ ft.

**VALERIAN**, **acutiloba**. Cymes of rose-to-white flowers; early spring. 1 foot.

**VERONICA**, Speedwell.

**\*amethystina**. Makes a dazzling sheet of blue.

**\*incana**. Violet-purple spires; silvery white foliage. 10 inches.

**longifolia alba**. White. 2 ft.

**longifolia subsessilis**. Splendid long spikes of deep blue. 2 ft.

**\*pectinata**. Lavender-blue flowers; woolly leaves; prostrate.

**\*repens**. Pale blue flowers on a green carpet of tiny round leaves.

**\*rupestris**. Profusion of tiny blue spikes, in June. 4 inches.

**\*spicata alpina**. Violet-blue. 6 inches.

**spicata nana rosea**. Soft rosy pink. 6 inches.

**VINCA MINOR**, Periwinkle. Lavender-blue flowers; evergreen ground cover.

**VIOLA CORNUTA**. \$1.50 to \$2.50 per dozen.

**canadensis**, white on branching stems, good sturdy ground cover for shade.

**Purple and Dark Blue**: Jersey Gem, Jersey Jewel, Lord Nelson.

**White**: Sutton's White, White Perfection.

**Yellow and Apricot**: Lutea, Sutton's Apricot and bronze shades.

**Mixed**: Containing many of above, and other hybrids.

**Various**: Johnny-Jump-Ups, Miniature Pansies. 75 cents per dozen.

**VIOLA**, Violet.

**pedatifida**. Birdfoot Violet; native.

**odorata**.

The Czar. White, fragrant.

Rosina. Pink, small, fragrant.

Royal Robe. New, intense violet-blue, large, very fragrant.

**nuttallii**, Prairie Violet. Bright yellow; native.

**Other Colorado Varieties**. See our catalogue, "Rocky Mountain Rarities."

**YUCCA**.

**angustissima**. Narrow foliage, peeling at the edges.

**filamentosa**. Effective and striking on dry banks.

**filamentosa variegata**. Striped white.

**glauca**, Colorado native. Tall spikes of primrose-white; distinctive evergreen foliage.

## TREES

In most of the following trees we have available smaller and larger sizes. Of varieties difficult to start in Colorado we offer only acclimated plants. Prices quoted are for small sizes.

### ACER, Maple.

<i>dasycarpum</i> , Silver Maple.....	\$ 2.50
<i>ginnala</i> , Tartarian Maple. Small tree or large shrub.....	1.50
<i>platanoides</i> , Norway. Dark green foliage.....	2.50
<i>schwedleri</i> , Red Leaf Maple. Bright red leaves in spring....	2.50
<i>rubrum</i> , Red Maple. Foliage brilliant scarlet. Small.....	2.50
<i>saccharum</i> , Sugar Maple. Colorful fall foliage, but not very hardy in Colorado. Small.....	2.50

**AESCULUS HIPPOCASTANUM**, True Horsechestnut..... 5.00

**AILANTHUS GLANDULOSA**, Tree of Heaven. Brilliant green ornamental leaves..... 1.50

**ASH**. See *Fraxinus*.

**ASPEN**. See *Populus*, page 21.

**BETULA, alba laciniata**, Cut-Leaf Weeping Birch. Silver-white bark . . . . . 2.50

**BIRCH**. See *Betula*.

**CATALPA BUNGEI**..... 5.00

**Hawthorn Paul's Scarlet is a beautiful tree. Blooms at  
Iris time**

**CARPINUS BETULUS**, European Hornbeam..... 1.50

### CELTIS.

*occidentalis*, Hackberry. Drouth-resisting shade tree..... 2.50

**CHESTNUT**. See *Aesculus*.

**COTTONWOOD**. See *Populus*, page 21.

**CRAB**. For Flowering Crabs, see *Malus*, page 21.

### CRATAEGUS, Hawthorn.

<i>carrieri</i> , Glossy dark green leathery foliage, red berries in winter . . . . .	\$1.00-3.50
<i>coccinea</i> , Thicket Hawthorn. Flowers with red disk, scarlet berries . . . . .	1.50
<i>cordata</i> , Washington Hawthorn. Bright red fruit.....	1.50
<i>crus-galli</i> , Cockspur Thorn. White flowers, good foliage.....	2.00
<i>mollis</i> , Downy Hawthorn. Vigorous grower, white flowers, red berries . . . . .	1.50
<i>oxycantha</i> , English May Thorn. White flowers, clusters of red berries . . . . .	2.50
<i>oxycantha</i> , Paul's Scarlet. Bright red flowers in great profusion	2.00
<i>punctata</i> , Dotted Hawthorn. White.....	1.50
<i>rotundifolia</i> , Forms a symmetrical, round-topped, dwarf tree The "Nevada parking" variety.	2.50
<i>sanguinea</i> , Red Haw.....	2.00

### ELAEAGNUS.

*angustifolia*, Russian Olive. Silver foliage..... 1.00

**ELM**. See *Ulmus*, page 22.

**FRAXINUS AMERICANA**, White Ash..... 2.00



<b>FAGUS SYLVATICA</b> , European Beech.....	3.50
<b>GINGKO BILOBA</b> , Maiden Hair Tree.....	3.50
<b>GLEDITSIA TRICANTHOS INERMIS</b> , Thornless Locust.....	1.50
<b>GYMNOCLADUS DIOICA</b> , Kentucky Coffee Tree.....	1.50
<b>HACKBERRY</b> . See Celtis, page 20.	
<b>HAWTHORN</b> . See Crataegus.	
<b>HORNBEAM</b> . See Carpinus, page 20.	
<b>JUGLANS NIGRA</b> , Black Walnut. Large.....	5.00
<b>KOELREUTERIA PANICULATA</b> , Goldenrain Tree.....	1.50
<b>LARIX EUROPAEA</b> , European Larch.....	5.00
<b>LINDEN</b> . See Tilia, page 22.	
<b>LIRODENDRON TULIPIFERA</b> , Tulip Tree. Small.....	1.50
<b>LOCUST, BLACK</b> . See Robinia, page 22.	
<b>MALUS</b> , Flowering Crab.	
<b>arnoldiana</b> . Large rosy-white flowers, yellow fruit.....	1.50
<b>atrosanguinea</b> . Brilliant carmine flowers.....	2.00
<b>dolga</b> , Crab. Brilliant red edible fruit.....	1.50
<b>eleyi</b> . Pink flower buds, dark red foliage.....	1.50
<b>floribunda</b> , Japanese Flowering Crab. One of the best and hardest; bright pink buds, yellowish fruit.....	1.50
<b>hopa</b> . Clear, rose pink flowers. Scarlet fruit. Beautiful in flower and fruit.....	2.00
<b>ioensis</b> , Prairie Crab. Single pink flowers.....	1.00
<b>ioensis plena</b> , Bechtel Crab. Double salmon-pink flowers.....	1.50
<b>niedzwetzkyana</b> , Redvein Crab.....	1.50
<b>scheideckeri</b> . Bright rose-colored flowers; prolific.....	2.00

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If you would like a velvety lawn, ask for our lawn expert

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**MAPLE**. See Acer, page 20.

**MORUS ALBA TATARICA**, Russian Mulberry..... 1.00

**MOUNTAIN ASH**. See Sorbus.

**OAK**. See Quercus.

**PLATANUS OCCIDENTALIS**, Sycamore. Dense, bright green, very  
large leaves..... 3.50

**POPULUS**, Poplar.

<b>alba</b> , White Poplar.....	1.00
<b>bolleana</b> . Thick silver-green foliage.....	1.50
<b>deltoides</b> , Cottonwood. Cottonless variety.....	1.50
<b>nigra italica</b> , Lombardy Poplar. Valuable for pyramidal effect	.75
<b>tremuloides</b> , Quaking Aspen. Nursery grown trees and whips	1.00

**PRUNUS**, Flowering Plum.

<b>cistena</b> , Purpleleaf Plum.....	1.50
<b>newporti</b> , Newport Plum.....	1.50
<b>serotina</b> , Wild Black Cherry.....	.50
<b>tomentosa</b> . See Shrubs, page 30.	
<b>triloba</b> . Brilliant warm pink flowers.....	1.00

**PTELEA TRIFOLIATA**, Hoptree..... 1.00

**QUERCUS, Oak.**

<i>coccinea</i> , Scarlet Oak. Small.....	1.00
<i>gambelii</i> , Scrub Oak.....	2.00
<i>havardii</i> , Scrub Oak. Small.....	.75
<i>macrocarpa</i> , Bur Oak. Small.....	1.00
<i>palustris</i> , Pin Oak.....	2.00
<i>rubra</i> , Red Oak. Small.....	1.50

**ROBINIA PSEUDOACACIA**, Black Locust..... 1.50

**RUSSIAN OLIVE**. See *Elaeagnus angustifolia*,

**SALIX, Willow.**

<i>caprea</i> , Pussywillow. Large pussies.....	1.00
<i>irrorata</i> , Pussywillow. 3-4 ft.....	1.50
<i>niobe</i> , Golden Weeping Willow.....	1.00
<i>petandra</i> , Laurel Willow.....	1.00
<i>vitellina aurea</i> , Golden Willow.....	1.50

**SHEPHERDIA**. See Shrubs,

**SORBUS AUCUPARIA**, Mountain Ash..... 2.00

**SYCAMORE**. See *Platanus*,

**TILIA, Linden.**

<i>americana</i> , Basswood. Large glossy leaves, fragrant yellow flowers . . .	2.50
<i>vulgaris</i> , European Linden. Lime tree.....	2.50

**ULMUS, Elm.**

<i>americana</i> , American Elm.....	2.00
<i>pumila</i> , Chinese Elm. Grows rapidly.....	1.50
<i>racemosa</i> , Cork Elm. Twigs have cork-like wings.....	

**WILLOW**. See *Salix*.

**WALNUT**. See *Juglans*, page 21.

**FRUIT TREES****APPLE, 4-5 feet.**

<i>Delicious</i> .....	\$ 1.50
<i>Duchess</i> .....	1.50
<i>Early McIntosh</i> .....	1.50
<i>Golden Winsap</i> .....	1.50
<i>Grimes Golden</i> .....	1.50
<i>Jonathan</i> .....	1.50
<i>Stayman Winesap</i> .....	1.50
<i>Yellow Transparent</i> .....	1.50

**APRICOT, 4 feet.**

<i>Superb</i> .....	1.50
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**CHERRY, 4 feet.**

<i>Compass</i> .....	1.50
<i>Early Richmond</i> .....	1.50
<i>Montmorency</i> .....	1.50

**CRAB, 4-5 feet.**

<i>Dolga</i> .....	1.50
<i>Hyslop</i> .....	1.50
<i>Whitney</i> .....	1.50

**PEACH, 4 feet.**

<i>Champion</i> .....	1.50
<i>Elberta</i> .....	1.50

**PEAR**, 4-5 feet.

Duchess .....	1.50
Keiffer .....	1.50
Parker .....	1.50
Seckel .....	1.50

**PLUM**, 4-5 feet.

Imperial Gage.....	1.50
Lombard .....	1.50
Opata .....	1.50
Sapa .....	1.50
Toka .....	1.50
Wild Goose.....	1.50

Well-branched, bearing-size Apple, Cherry, Pear, Plum, Crab, Apricot and Peach trees priced according to size. \$5.00 per inch diameter.

Dwarf Apple, Cherry and Pear trees for small gardens, \$2.50 up.

Espalier fruit trees for walls and fences, \$5.00 up.

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## EVERGREENS

**PRICES:** Blue Spruce, Silver Cedar, White Fir, Douglas Fir, Chinese Junipers, and other upright evergreens from \$2.00 per foot up. Selected specimens and large sizes priced individually. Nursery run at lower prices.

Juniper Pfitzeriana, Sabina, and other horizontal evergreens, selected specimens, \$2.00 per foot in width.

Balled and burlapped, delivered locally.

Crated for shipping, add \$1.00 and up, according to size.

**ABIES CONCOLOR**, White Fir. The bluest of the firs.

**BLUE SPRUCE**. See *Picea pungens glauca*.

**DOUGLAS FIR**. See *Pseudotsuga douglasii*, page 23.

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## Juniper monosperma has a beautiful winter color

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**JUNIPERUS**, Juniper.

**Chinensis**, Chinese Juniper. Gray-green, columnar.

**pfitzeriana**. Gray-green, spreads horizontally; hardy and obliging.

\***procumbens**, Creeping Chinese Juniper. Light blue foliage.

**admirabilis**. Blue, dense and compact. Dwarf, spreading.

**Blue Trailing**. Very blue and prostrate.

**communis depressa**, Ground Juniper. Low growing, spreading, silver-green prickly foliage.

**communis depressa plumosa**, Andorra Juniper. Mulberry-red in winter.

**monosperma**. Blue to bright green; erect, bushy; worth growing.

**Pathfinder**. Blue-gray, symmetrical, columnar.

**Sabina**, Savin Juniper. Low spreading, erect ears.

**scopulorum**, Colorado Silver Cedar. Soft green, compact, columnar. Strikingly beautiful.

**virginiana cannarti**. Deep green, erect stem, horizontal branches.

**virginiana glauca**. Silver-blue; form like *cannarti*.

\***Waukegan**. Steel-blue; prostrate, dense.

**PICEA**, Spruce.

**Englemanii**, Engleman Spruce. Blue to green; less wiry than Blue Spruce.

**pungens glauca**, Colorado Blue Spruce. Lovely silver-blue, symmetrical.

**pungens**. Like above, but foliage green.

**PFITZER JUNIPER**. See *Juniper chinensis*, *pfitzeriana*.



Colorado Blue Spruce—in Upton Gardens



*Juniper scopularum*—Silver Cedar—in Upton Gardens

**PINUS, Pine.**

*aristata*, Foxtail or Bristlecone. Lively green, erect, bushy.

*edulis*, Pinon Pine. Bright green; a low bushy tree.

*flexilis*, Limber Pine. Blue-green; erect, irregularly shaped.

\**montana mughus*, Mugho Pine. Low, bushy, round, hardy.

*ponderosa*, Western Yellow Pine. Long needles, rich green, drouth resistant; a lovely tree.

**PSEUDOTSUGA DOUGLASII.** Soft dark green, erect, rapid grower.

**THUYA, Arborvitae.**

*occidentalis pyramidalis*, American Pyramidal Arborvitae.

*occidentalis wareana*, Siberian Arborvitae.

**MISCELLANEOUS EVERGREENS**

**ARCTOSTAPHYLOS uva ursi**, Kinnikinnik. Small glossy leaves, scarlet, trailing dense ground cover. Native.

\***BERBERIS repens**, Colorado Holly. Splendid dwarf Mahonia; a good ground cover.

**MAHONIA aquifolium**, Oregon Hollygrape. Glossy green leaves, red in winter.

**PACHYSANDRA terminalis**, Japanese Spurge. Evergreen ground cover.

**VINCA minor**, Periwinkle. Blue flowers; good foliage; trailing.

**EUONYMUS.** Evergreen Varieties. See Shrubs, also Vines, page 32.

## Firm planting is good planting

## SHRUBS

Prices: Average planting size, each.....\$1.50 to \$2.00

Larger, heavier specimens, each..... 3.50 to 5.00

**ALMOND, Flowering.** See *Prunus glandulosa*, page 30.

**AMELANCHIER canadensis**, Shadblow. White flowers, red fruit.

**AMORPHA, False-indigo.**

*canescens*, Lead Plant. Violet-blue; feathery gray foliage; dwarf.

*fruticosa*, Indigo Bush. Finely cut foliage; tall, spreading habit.

*fragrans*. Purple-blue spikes. 5-6 ft.

*nana*. Dwarf form of *fruticosa*; fragrant.

**ARALIA.**

*pentaphylla*. Attractive light green foliage, thorny stems.

**BEAUTY BUSH.** See *Kolkwitzia amabilis*, page 27.

**BERBERIS, Barberry.**

*atropurpurea*. Red-leaved.

*Koreana*. Pendant clusters of red berries.

*lucida*. Scarlet berries in groups; upright, open habit.

*mentorensis*. Shiny dark green foliage which remains most of the winter.

*repens*, Native Colorado Mahonia. Dwarf evergreen ground cover.

*thunbergi*, Japanese barberry. Red berries, dense habit.

*thunbergi pluriflora erecta*, Truhedge Columnberry. An erect type for small neat hedge. See Hedges, page 31.

**BITTERSWEET.** See *celastrus*, page 33.

**BUDDLEIA, Butterfly Bush.**

*alternifolia*. Long ropes of showy lavender flowers. June. The hardiest variety for Colorado.

*Charming*. Pinky lavender, large flowers. August.

*Fortune*. Dark leathery foliage; splendid sprays of lilac flowers. The best of the Buddleias. Small plants, \$1.00 each.

*magnifica*. Long spikes of lavender flowers.

**CARAGANA, Russian Pea.**

*arborescens*. Yellow flowers, good foliage; slender, erect form.

*aurantica*. Minute bright green foliage; compact.

**CARYOPTERIS.**

*Blue Mist*. A dwarf variety. A valuable addition to the August-September garden.

*mongoleinsis*. Gray foliage, misty blue flowers. Good for cutting.

**CEANOTHUS fendleri, Native Buckthorn. 2 ft.****CERCOCARPUS parvifolius, Mountain Mahogany. Native.****CORNUS, Dogwood.**

*stolonifera lutea*. Yellow twig.

*sibirica*. Red twig.

*mas*, Cornelian Cherry. Yellow flowers, early. Scarlet fruit.

*paniculata (racemosa)*. White flowers and fruit.

**COTONEASTER.**

*acutifolia*. White flowers, black fruit, shiny foliage.

*divaricata*. Shiny leathery leaves. Scarlet berries, horizontal branches, semi-shade.

*horizontalis*. Red berries; low spreading habit.

*integerrima*. Medium height, blue-green foliage, clusters of scarlet berries.

*racemiflora*. Tall, vigorous, flowers white, fruit showy red.

**CYDONIA Japonica, Japanese Quince. Showy scarlet flowers early spring.****CRAB, FLOWERING.** See *Malus*, page 21.**DAPHNE cneorum.** Fragrant pink flowers, good foliage; very lovely.**DESMODIUM.** See *Lespedeza*, page 29.**DEUTZIA.**

*gracilis*. White flowers, in May; slender, graceful.

*Pride of Rochester*. Pinky-white flowers; tall.

*scabra excelsa*.

**DOGWOOD.** See *Cornus*.

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## There is a Why and a How to pruning, too.

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**ELDER.** See *Sambucus*, page 31.**EUONYMUS.**

*alatus*, Corkbark. Brilliant autumn foliage.

*alatus compactus*. Dwarf form of above.

*atropurpureus*, Wahoo. Brilliant autumn foliage.

*Bungeanus*. Pinky-orange pods; good foliage.

*Europaeus*, European Burningbush. Scarlet fruit.

*patens*. Upright, evergreen; red fruit.

*Yedoensis*, Yeddo Euonymous. Showy pink fruit. 8-10 ft.

For other Euonymus, see Vines, page 32.

**EXOCHORDA, Pearl bush.**

*grandiflora*. Good clear white flowers; erect.



**FORESTIERA** *neo-mexicana*, Mountain Privet. Fine texture, dense habit; a desirable hedge.

**FORSYTHIA**, Golden Bell.

*intermedia spectabilis*. Yellow flowers; upright habit.

*suspensa*. Weeping branches.

**GENISTA**, Broom.

*tinctoria*. Yellow flowers, fine foliage; slender erect branches.

**HAMAMELIS** *virginiana*, Witchhazel. Yellow blooms.

**HIGHBUSH CRANBERRY**. See *Viburnum*, page 31.

**HOLODISCUS** *dumosus*, Rock Spiraea. Colorado native. Creamy white racemes.

**HONEYSUCKLE**. See *Lonicera*.

**HYPERICUM**, St. John's Wort.

*aureum*. Golden yellow with conspicuous stamens. 3 ft.

*patulum*. A neat erect shrub; clear yellow flowers.

*prolificum*. Yellow. 3-5 ft. July to September.

**JAMESIA** *americana*, Wax Flower. Philadelphus-like flowers, dense habit. Colorado native.

**KERRIA** *japonica*. Yellow flowers; vivid green stems.

**KOLKWITZIA**, Beauty Bush.

*amabilis*. Silver-pink flowers on graceful branches; a splendid shrub.

**LABURNUM** *vulgare*, Golden Chain. Yellow flowers in pendant clusters.

## LILACS

Our Lilac list is the result of growing hybrid Lilacs in Colorado for several years. We are each year adding newer and (we hope) better varieties, discarding those less desirable and retaining those of greatest vigor and hardiness as well as best of flowering qualities.

Our Lilacs have never been on any but their own roots. Cheap grafted Lilacs lead eventually to disappointment. Superior plants are propagated from cuttings, a slower and more expensive method but one giving permanent satisfaction.

Prices: 1 to 1½ feet.....	\$1.25 to \$2.00
1½ to 2 feet.....	\$1.50 to \$2.50
2 to 2½ feet.....	\$2.00 to \$3.00
2½ to 3 feet.....	\$2.50 to \$3.50
3 to 4 feet.....	\$3.00 to \$4.50

The higher prices are for newest and rarest varieties. Large mature plants 4 to 8 feet, priced individually. While our stock is large, some varieties are not available in all above sizes.

**Alphonse Lavallee**. Double, purplish-lilac.

**Archeveque**. Double, deep red-purple.

**Belle de Nancy**. Double, satiny-pink.

**Bleuatre**. Single, distinctly blue; early, good grower.

① **Boule Azuree**. Single large florets, hydrangea in form and color. One of the loveliest.

**Cavour**. Single, amethyst-violet, large flowers.

**Charles Joly**. Double, magenta.

**Charles X**. Single, blue-purple.

① **Congo**. Single, very dark red-purple; large flowers.

**Crampel**. Single, pinkish lilac, floriferous.

**Diderot**. Single, pinky-purple; large loose flowers.

**Duc de Massa**. Double, violet-purple, plump clusters. Vigorous.

① **Edith Cavell**. Double, buds cream, flowers ivory white, large clusters.

A strong grower and free bloomer.

**Edmond About**. Double, purple; late.



Lilac Mt. Blanc—Purest white

- ① **Ellen Willmott.** Double, large pearl-like buds, large flowers of purest white.
- Henri Martin.** Double, deep lilac.
- ① **Hippolyte Maringer.** Double, large pinkish-purple; fluffy; very good.
- Jacques Callot.** Single, large rosy-pink.
- Jan Van Tol.** Single; a new large white.
- Jeanne D'Arc.** Double, white; late.
- ① **Jules Simon.** Double, purplish-pink; very large, lovely florets.
- Lamartine.** Single, large, mauve-pink.
- Leon Gambetta.** Double, buds bright pink opening rosy-lilac; good.
- ① **Lucie Baltet.** Single, warm old-rose pink fading to coppery-pink. An exquisite and unusual lilac.
- Ludwig Spaeth.** Single, dark reddish-purple; floriferous.
- Macrostachya.** Single, buds violet; flowers pink to white.
- Marie Légraye.** Single, pure white; inclined to dwarf habit.
- Michel Buchner.** Double, blue-lilac; dwarfish habit.
- ① **Mme. Francisque Morel.** Single, buds red, large flowers clear mauve pink. Quantities of huge clusters; one of the very finest.
- Monge.** Single, bright reddish purple, vigorous and generous.
- Montaigne.** Double, mauve pink.
- ① **Mont Blanc.** Single; one of the very best whites.
- Mrs. Edward Harding.** Double, deep glowing carmine red. Early.
- oblata var. dilatata.** Single, purple, loose clusters Early.
- Olivier de Serres.** Double, violet-blue; vigorous.
- ① **Paul Thirion.** Double, claret-rose; lovely red buds.
- ① **Pres. Fallieres.** Double, very large, lilac-pink; late, very good.
- Pres. Grevy.** Double, blue; large plumes.
- Pres. Lincoln.** Single, clear Wedgewood blue; compact habit.
- President Poincaré.** Double, glossy rosy magenta.
- Pres. Viger.** Double, light purple; loose, graceful forked plumes.
- Prodige.** Single, huge, open flowers of deep purple red.
- Reaumur.** Single, violet-petunia; tall, floriferous.
- reflexa.** Single, red buds, flowers of warm pink on arching branches.
- Rene Jarry-Desloges.** Double, a lovely blue; buds pink.
- Sweginzowi.** Single, slender branches laden with flowers of softest pink.

- Thunbergi.** Double, violet-mauve; long slender spikes.  
**tomentella.** Single, loose clusters of warm pink.  
 (A) **Toussaint L'Ouverture.** Single, dark purple-red; one of the darkest.  
**Vestale.** Single, white; long slender erect blooms.  
**Vivian Morel.** Double, lilac to blue; floriferous.  
**Wm. Robinson.** Double, buds red, flowers pinky-lavender; lovely leaves.

**LILAC SPECIES.**

- japonica.** Creamy-white, tall. June.  
**Josikaea,** Hungarian Lilac. Pink flowers. Late.  
**Pekinensis,** Peking Lilac. Plumes of creamy-white.  
**persica,** Persian Lilac. Purple, erect flowers, fine texture.  
**rothamagensis,** Chinese Lilac. Reddish-purple; slender habit.  
**villosa.** Pink flowers. June. Vigorous grower.  
**vulgaris.** Common Purple and Common White. We offer vigorous 5-ft. plants splendid for immediate screens and hedges. \$2.00 each.

**LESPEDEZA (Desmodium), Purple Bush Clover.**

- formosa peduliflorum.** Reddish-purple flowers on arching branches. August.

**LIGUSTRUM, Privet.**

- Regelianum.** Bright glossy leaves, horizontal habit; a good shrub.  
**vulgare,** English. Dark glossy foliage, erect habit; excellent for screening.

For other Privet, see Hedges, page 31.

**LONICERA, Honeysuckle Bush.**

- Korolkowi floribunda,** Blueleaf Honeysuckle. Profuse pink flowers blue-gray foliage.  
**tatarica rosea.** Pink flowers, prolific red fruit.  
**involucrata,** Twinberry. Native subalpine honeysuckle.

For Climbing Honeysuckle, see Vines, page 32.

**MAHONIA aquifolium, Oregon Hollygrape.** Glossy, leathery, green leaves, red in winter sunshine.**MALUS, Crabs, Flowering,** see page 21.**MORUS, Russian Mulberry.** A coarse, erect shrub; also tree. Good foliage.**OAK, Scrub Oak.** See *Quercus*, page 22.**PHILADELPHUS, Mock Orange.**

- Bouquet Blanc.** Clusters of white, double flowers; medium height.  
**coronarius.** Fragrant white flowers; tall. May.  
**grandiflorus.** Large white flowers, robust grower. June.  
**Lemoinei.** Fragrant creamy-white flowers; compact, slender. June.  
**Mt. Blanc.** Large white semi-double flowers.  
**nivalis.** Snow-white flowers; compact.  
**Norma.** Spectacularly large semi-double flowers.  
**virginialis.** Large wax-white flowers; good foliage; the fairest of the family.

**PHYSOCARPUS, Ninebark.**

- monogynus.** Branches freely. Colorado native.  
**opulifolius.** Pinky-white, orange seed heads; vigorous.

**POTENTILLA fruticosa, Cinquefoil.** Yellow continuous bloomer.**PRIVET.** See *Ligustrum*, and Hedges, page 31.

**PRUNUS**, Plum. Ornamental Varieties.**besseyi**. White flowers, black fruit; a good sandbank cover.**cistena**. Purple leaf, remains dark red.**glandulosa rosea**. Pink Flowering Almond.**glandulosa alba**. White Flowering Almond.**melanocarpa**, Chokecherry.**\*nana**, Russian Almond. A precious dwarf, covered with pink flowers early in spring.**tomentosa**. Showy pink-to-white flowers, red fruit.**triloba**. Bright pink, double flowers; early.

For tree varieties see page 21.

**PURSHIA tridentata**, Antelope Brush. A wiry, hardy native. Yellow flowers.**RHAMNUS cathartica**, Buckthorn. Greenish-yellow flowers, black fruit; good as a coarse screen.**RHODOTYPOS**, Jetbead.**kerrioides**. White flowers, bright green foliage.**RHUS**, Sumac.**canadensis**. Yellow fragrant flowers, red berries.**glabra**. Smooth-leaf Sumac. Leaf and bark smooth.**glabra laciniata**. Cut-leaf Sumac.**trilobata**, Lemonade Sumac. A hardy, drouth-resistant native shrub.**typhina**, Staghorn Sumac.**RIBES**, Currant.**aureum (odoratum)**, Golden Currant. Yellow fragrant flowers.**cereum**, Squaw Currant. Native.**RUBUS (Bossekia)**.**deliciosus**, Thimbleberry. Large white flowers; a most attractive and valuable hardy shrub.**ROSES****ROSA**, Rose.**Austrian Copper**. Orange-copper, single; spectacular.**blanda**, Meadow Rose. Pink, single; red bark.**Harrisoni**. Harrison's yellow.**Hugonis**. Soft yellow, single; beautiful, hardy, and adaptable.**\*Rouletti**, Alpine Rose. A pink everblooming rock garden gem. Up to 8 inches.**rubinosa**, Sweet Briar. Brilliant winter fruit.**rugosa hybrids**.**Grootendorst**. Silver-pink; continuous bloomer.**F. J. Grootendorst**. Red.**Max Graf**. A trailing rose, large single pink. Flowers and foliage both excellent.**rubrifolia**. Attractive dark red foliage, bright red fruit.**setigera**, Prairie Rose. Single pink in clusters, hardy; a lovely shrub**woodsii**, Rocky Mountain Rose.

For Climbing Roses, see Vines, page 32.

We offer Hybrid Tea, Polyantha and Floribunda Roses which we have selected as best for Colorado. Ask for list.

**SALIX**, Willow.**caprea**, Pussy Willow.**irrorata**, Native Pussy Willow.**purpurea nana**. A new, very dwarf willow from the Arctic. Fills the need for low shrub or hedge of fine texture. See Hedges, page 31.

**SAMBUCUS, Elder.****acutiloba**, Cut-leaf Elder.**microbotrys**, Red-berried Elder. Native.**SHEPHERDIA.****argentea**, Buffalo Berry. Silver-gray foliage, red berries.**canadensis**, Scarlet berries; native and extremely hardy.**SNOWBALL**. See *Viburnum opulus* sterile, below.**SORBARIA.****Atchisonii**, Fluffy racemes of creamy white; a good summer shrub.**sorbifolia**, White foamy flowers; fern-like foliage.**SPIRAEA.****arguta**, Garland Spiraea. Profuse white flowers; early; feathery foliage.**bumalda** **Anthony Waterer**, Free flowering, deep pink; neat low shrub.**callosa alba**, Japanese Spiraea. Like Anthony Waterer, but white.**Douglasi**, Deep rose, July and August.**froebeli**, A taller and larger Anthony Waterer.**prunifolia**, Sprays of tiny white double rosettes, most refined of the family.**thunbergii**, Early white flowers; a dense fluffy bush.**trichocarpa**, Korean Spiraea. Snowy white umbel-like racemes; does well in Colorado.**van houttei**, Bridal Wreath. Drooping sprays of profuse white. May and June.**SYMPHORICARPOS, Snowberry.****racemosus**, Pink flowers, showy white berries.**vulgaris**, Coralberry. Small red berries pendant along stems in winter.**TAMARIX**, Graceful shrubs of feathery foliage.**africana**, Pink panicles. Spring. Red bark.**amurense**, Creamy flowers.**hispida**, Bright pink. Midsummer. Silver-green foliage.**VIBURNUM.****Americanum**, Highbush Cranberry. White flowers, scarlet fruit. 8 ft.**Carlesi**, Pink to white, wax-like flowers; fragrant. 4 ft.**dentatum**, Arrowwood. Bright blue fruit.**lantana**, Wayfaring Tree. Fruit red, changing to black.**lentago**, Nannyberry. Blue-black fruit. 6 to 8 ft.**opulus**, European Cranberrybush (Guelder Rose). Scarlet fruit.**opulus nanum**, Dwarf compact form.**opulus sterile**, Snowball. Large round flower heads.**plicatum**, Japanese Snowball. Large white balls. May.

Numbers indicate ultimate height.

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**It isn't a Garden unless it's enclosed**

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**HEDGES****Shorn and Naturalistic.**

Prices for shrubs approximately 2 ft. high, unless otherwise noted.

<b>BARBERRY</b> , Japanese. Per 100.....	\$25.00
Truhedge Columnberry. Per 100.....	25.00
<b>BUSH HONEYSUCKLE</b> . Per 100.....	25.00
<b>CARAGANA arborescens</b> , Pea Tree. Per 100.....	25.00
<b>CHINESE ELM</b> , whips. Per 100.....	15.00
<b>CHINESE ELM</b> , 3-4 ft. branched. Per 100.....	20.00



A Hedge of Colorado Blue Spruce

<b>EUONYMUS patens</b> , 12-15 inches. Per 100.....	30.00
<b>EVERGREENS</b> , 2 ft. high, per lineal foot, planted.	
<b>Colorado Blue Spruce</b> .....	2.00
<b>Colorado Green Spruce</b> .....	1.75
<b>Juniper monosperma</b> , 12-18 inches.....	3.00
<b>Juniper scopulorum</b> , Silver Cedar.....	2.50
For higher hedges of evergreens proportionately higher prices.	
<b>FORESTIERA neo-mexicana</b> , Mountain Privet. Per 100.....	50.00
<b>HAWTHORN</b> . Per 100.....	35.00
<b>LILAC</b> . Per 100.....	35.00
<b>PRIVET</b> . Per 100.....	25.00
Larger and smaller sizes priced accordingly.	
<b>Amoor River</b> .	
<b>Ibota</b> .	
<b>Lodense</b> , 6 to 12 inches. Per 100.....	35.00
<b>Regel</b> .	
<b>Thompson's</b> .	
<b>Vulgare</b> , English.	
<b>RUSSIAN OLIVE</b> . Per 100.....	25.00
<b>SALIX</b> . <i>purpurea nana</i> . Blue leaf arctic willow. Per 100.....	25.00
<b>THIMBLEBERRY</b> , small. Per 100. ....	35.00

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Colorado native evergreens make excellent formal hedges

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## VINES

**PRICE:** 75 cents each, unless otherwise noted.  
Larger plants priced proportionally.

**AKEBIA quinata**. Ornamental and graceful; shade.

### AMPELOPSIS.

**Englemanii**. Self-clinging Virginia Creeper.

**lowii**. Slow low-growing, like *veitchii*.....\$ 1.00

**quinquefolia**. Common Virginia Creeper..... .50

**Santa Paulii**. An improved *englemanii*. More claws..... 1.00

**Veitchii** (*tricuspidata*), Boston Ivy. The best. Protect from  
    Colorado winter sunshine.



**ARISTOLOCHIA**, Dutchman's pipe.  
siphon. Large leaves overlapping neatly. Likes shade.

**BIGNONIA**, Trumpet Creeper.  
radicans. Orange-scarlet flowers.

**CELASTRUS**, Bittersweet.  
orbiculatus, Japanese Bittersweet. A sturdy vine.  
scandens, American Bittersweet. Orange-scarlet fruit.

**CLEMATIS.**

Large-flowered Hybrids.

Henryii. Large white stars..... 1.00

Jackmanii. Violet-purple..... 1.00

Mme. Edouard Andre. Dark crimson..... 1.00

Small flowering.

coccinea (Texensis). Brilliant carmine bells with puckered mouths lined with cream cheese; continuous bloomer.

Crispa. Blue-purple flowers. Obliging as either climber or trailer.

orientalis. Small yellow flowers. Airy foliage.

paniculata. Fragrant white stars. Autumn.

**DUTCHMAN'S-PIPE.** See Aristolochia.

**EUONYMUS**, Evergreen Wintercreeper.

radicans. Narrow leaved, compact. Orange fruit.

carrieri. Shiny pointed leaves.

colorata. Reddish bronze in winter. Good on shady banks.

vegetus. Large glossy round leaves. Orange berries.

**GRAPE**, Concord—Moore's Early—Niagara.

**HEDERA helix**, English Ivy.

Baltica. A hardier form..... 1.00

**HONEYSUCKLE.** See Lonicera.

**IVY.** See Hedera helix.

**JASMINUM nudiflorum.** Clear yellow blooms first thing in spring.

**LATHYRUS**, Perennial Pea.

latifolius, mixed hybrids.

**LONICERA**, Honeysuckle, Climbing.

halleana. White to buff, almost evergreen.

heckrotti. Attractive yellow flowers, long season of bloom.

English Honeysuckle, in variety.

Scarlet Trumpet. Grows in shade.

**POLYGONUM auberti**, Silver Lace Vine. White, rapid grower.

**ROSES**, Climbing. Large field-grown plants.

Alida Lovett. Bright shell-pink..... 1.00

American Beauty. Red, fragrant. An old favorite..... 1.00

American Pillar. A vivid pink; single..... 1.00

Climbing Dainty Bess. Pale pink, single. Lovely..... 1.00

Dorothy Perkins. Pink..... 1.00

Dorothy Perkins. Red..... 1.00

Doubleblooms. Apricot yellow..... 1.00

Dr. Van Fleet. Pale pink buds and flowers..... 1.00

Hiawatha. Single: clusters of deep rose..... 1.00

Max Graf. Large single pink flowers. Good ground cover..... 1.00

Paul's Scarlet. Bright red, double..... 1.00

Silver Moon. Creamy-white, yellow stamens..... 1.00

Tausendschoen. Apple blossom pink..... 1.00

For Briars, Hybrid perpetuals, and Rugosa Roses, see Shrubs, page 30.

We offer a list of **HYBRID TEA ROSES** which we have selected as best for Colorado Climate. New varieties are added each year. Ask for list.

**SILVER LACE VINE.** See Polygonum, page 33.

**TRUMPET VINE.** See Bignonia, page 33.

**WISTERIA sinensis.** Pendant purple panicles; attractive foliage.

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## Rose Paul's Scarlet does not fade in the sun

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## WATER PLANTS

**NYMPHAEA**, Water Lily.

**Marliac.** White, Rose or Pink, Yellow.....\$ 1.00

Other varieties supplied to order.

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## Clematis texensis is an attractive and unusual herbaceous vine

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## SEEDS

### LAWN SEED.

**Kentucky Blue Grass.** Best grade, extra heavy, 30 lbs. to bushel.

Per lb.....\$ .75

Per 10 lbs..... 6.00

**Washington Bent,** for close fine sod. Per lb..... 2.00

**Special Shade Mixture.** Per lb..... 1.50

The best grade of grass seed is the most economical.

### COLORADO EVERGREENS, Coniferous.

**Abies concolor,** White Fir.

**Juniper communis depressa,** Ground Juniper.

**Juniper monosperma,** Green Cedar.

**Juniper scopulorum,** Silver Cedar.

**Picea Englemanni,** Englemann Spruce.

**Picea pungens glauca,** Blue Spruce, especially selected.

**Pinus aristata,** Foxtail Pine.

**Pinus contorta,** Lodgepole Pine.

**Pinus edulis,** Pinon Pine.

**Pinus flexilis,** Limber Pine.

**Pinus ponderosa,** Yellow Pine.

**Pseudotsuga Douglasi,** Douglas Fir.

Seed of above, 25 cents per pkt.

Special prices for larger quantities.

We often have available seeds of our rarer perennials. Ask about these. For seeds of Colorado Alpines and other native plants, see our catalogue, "ROCKY MOUNTAIN RARITIES."

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## Plant Thimbleberry in difficult dry places

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## BULBS FOR AUTUMN PLANTING

**Crocuses, Hyacinths, Grape Hyacinths, Lilies, Narcissus (Daffodils),  
Tulips, Scillas, Snowdrops.**

We offer first grade bulbs only. Ask for our Bulb List.

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## Well-fed grass crowds weeds from the lawn

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## MISCELLANEOUS

	Dozen	Hundred
<b>ASPARAGUS.</b>		
Washington. 2-year-old.....	\$ .75	\$3.50
<b>RASPBERRIES .</b>		
Latham . . . . .	\$1.50	\$9.00
St. Regis.....	1.50	9.00
<b>STRAWBERRIES.</b>		
Mastadon Everbearing.....	\$ .75	\$3.50
<b>GARDEN ORNAMENTS:</b>		
Bird Baths, Sun Dials, Garden Seats, Bird Houses and Fountains. Prices on request.		
<b>PEAT MOSS.</b>		
Per cubic yard.....		\$5.00
Per bushel.....		\$1.00
<b>FERTILIZER.</b>		
Dairy, per yard.....		\$4.00
New Dairy, per yard.....		3.00
Sheep, per yard.....		6.00
Pulverized, extra per cubic yard.....		1.00
<b>SOIL.</b>		
Loam, virgin sod, clay, silt. Per cubic yard.....		\$3.00
Black valley loam, rich in humus. Per cubic yard.....		4.00
<b>RAFFIA.</b> Colors: natural and green.		

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Try shearing your Periwinkle. It's lovely when erect

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## PLANTS SUITABLE FOR ROCK GARDENS

For descriptions, see Perennials marked \*.

Ajuga, Bugleweed	Helianthemum, Sun Rose or Rock
Allium, Flowering Onion	Rose
Alyssum, Basket of Gold	Hepatica, Wood Anemone
Anchusa myosotidiflora	Heuchera, Coralbells
Anemone, Windflower, dwarf	Hypericum, St. John's Wort, dwarf
Androsace, Rock Jasmine	Iberis, Candytuft
Aquilegia, Columbine	Iris, various, dwarf
Arabis, Rock Cress	Kinnikinnik
Arenaria, Sandwort	Linaria, Toad Flax, dwarf
Artemesia, dwarf	Linum, Flax
Aster, dwarf	Lychnis, various, dwarf
Aubrietia, Purple Rock Cress	Melampodium cinereum, Colorado
Berberis repens, Colorado Holly	Rock Daisy
Boykinia jamesii	Mertensia, Blue Bells
Cactus, various	Myosotis, Forget-me-not
Calochortus gunnisonii, Mariposa	Nepeta mussini, Catmint
Lily	Oenothera, Evening Primrose, dwarf
Campanula, Bellflower, dwarf	Pachysandra, Japanese Spurge
Ceratum, Snow in Summer	Papaver nudicaule, Iceland Poppy
Cheiranthus, Wallflower	Pentstemon, dwarf
Clematis, dwarf	Phlox, dwarf, various
Corydalis, Fumitory	Primula, Primrose
Crucianella stylosa	Pulsatilla hirsutissima, Anemone
Cypripedium, Lady's Slipper	Sanguinaria, Bloodroot
Dianthus, Pinks, various	Saponaria, Soapwort
Dicentra, Dutchman's Breeches	Saxifraga, Rock-foil
Draba, various	Sedum, Stoncrop, in variety
Euphorbia, Milkwort	Sempervivum, Hen and Chickens
Ferns, in variety	Silene, Catchfly
Gentiana, Gentian	Teucrium, Germander
Geranium sanguineum album	Thymus, Thyme
Geum, Avens	Trollius, Globeflower
Grass, Festuca glauca	Tunica, Coatflower
Evergreens, dwarf various	Veronica, Speedwell, dwarf
Gypsophila repens, Dwarf Baby's	Vinca, Periwinkle
Breath	Viola, various
	Violet, various

## PLANTS FOR SUNNY DRY BANKS

### PERENNIALS

For descriptions see Perennials.

Alyssum saxatile, Basket of Gold	Gypsophila, Baby's Breath
Armeria, Thrift	Helianthemum, Rock Rose
Artemisia, Sage, various	Oenothera, Evening Primrose
Asclepias	Pentstemons, various
Cacti	Phlox subulata, in variety
Cerastium tomentosum	Sedum stoloniferum
Diathus, pinks, various	Saponaria, Soapwort
Gaillardia, Blanket Flower	Yucca

### SHRUBS AND VINES

Caragana, Siberian Pea	Holodiscus, Native Spiraea
Ceanothus fendleri	Lespedeza, Bush Clover
Cercocarpus, Mountain Mahogany	Physocarpus, Ninebark
Clematis ligusticifolia	Prunus besseyi, Sand Cherry
Clematis orientalis	Rubus deliciosus, Thimbleberry
Clematis Scotti	Rhus trilobata
Elaeagnus, Russian Olive	

## PLANTS FOR COLORADO'S SHADE

### PERENNIALS

For descriptions see Perennials.

Aconitum, Monkshood	Lilium, Lilies, various
Ajuga, Bugleweed	Lupinus, Lupines
Allium, Flowering Onion	Lysimachia, Loosestrife
Anchusa myosotidiflora	Mazus reptans
Anemone, Windflower	Mertensia, Blue Bells
Aquilegia, Columbine	Myosotis, Forget-me-not
Arctostaphylos uva ursi, Kinnikinnik	Monarda, Oswego Tea
Aster sub-coeruleus, Himalayan Daisy	Pachysandra, Japanese Spurge
Campanula, Harebell	Platycodon, Balloon Flower
Convallaria, Lily of the Valley	Primula, Primrose, various
Corydalis, Golden Smoke	Phlox divaricata
Cypripedium, Lady's Slipper	Sanguinaria, Bloodroot
Dicentra, Bleeding Heart	Saxifraga, in variety
Digitalis, Foxglove	Sedum (most of them)
Erigeron, Fleabane	Thalictrum, Meadow Rue
Ferns, various	Trillium, Wake Robin
Funkia, Plantain Lily	Trollius, Globe Flower
Gentiana, various	Uvularia, Bellwort
Hemerocallis, Day Lily	Vinca, Periwinkle
	Violet and Viola, various

### SHRUBS

For descriptions see Shrubs.

Amelanchier, Shadblow	Jamesia americana, Waxflower
Aralia pentaphyllum	Ligustrum, Privet
Berberis, Barberry	Mahonia, Oregon Hollygrape
Berberis repens	Ribes, Mountain currant
Buddleia, Butterfly Bush	Rhodotypos kerrioides, Jetbead
Cotoneaster acutifolia	Rhamnus cathartica, Buckthorn
Cotoneaster horizontalis	Rhus canadensis, Fragrant Sumac
Cornus sibirica, Dogwood	Rubus deliciosus, Thimbleberry
Daphne cneorum	Symphoricarpos racemosus, Snowberry
Euonymus, Wintercreeper (vine and shrub)	Symphoricarpos vulgaris, Coralberry
Forsythia, Goldenbells	Viburnum dentatum, Arrowwood
Genista tinctora	Virburnum lentago, Nannyberry
Hypericum, St. Johnswort	

## SPECIAL COLLECTIONS

### No. 1

#### PERENNIALS FOR THE SMALL GARDEN

- |                             |                            |
|-----------------------------|----------------------------|
| 6 Delphinium Blue Butterfly | 3 Dianthus plumarius mixed |
| 3 Phlox Elizabeth Campbell  | 5 Iceland Poppy, various   |
| 5 Aquilegia coerulea        | 3 Linum arboreum           |
| 3 Anchusa myosotidiflora    | 3 Heuchera sanguinea       |
| 5 Himalayan Daisy           | 5 Nepeta mussini           |
| 3 Dwarf Dumosus Asters      | 3 Euphorbia cyparissias    |
| 1 Peony Marie Jacquin       | 3 Chrysanthemum azaleamum  |

Value, \$17.00—Collection, \$10.00

### No. 2

#### FOR YOUR NEW PERENNIAL BORDER

- |                                    |                        |
|------------------------------------|------------------------|
| 10 Delphiniums, Gold Medal Hybrids | 10 Iceland Poppy mixed |
| 6 Phlox Rheinlander                | 5 Veronica amethystina |
| 1 Peony Walter Faxon               | 6 Phlox Snowcap        |
| 1 Peony Festiva Maxima             | 3 Iris, Pink Opal      |
| 6 Shasta Daisy Supreme             | 3 Iris, Blue Triumph   |
| 3 Aster Hybridus luteus            | 3 Iris, Golden Hind    |
| 5 Trollius europaeus               | 3 Iris, Black Wings    |

Value, \$21.65—Collection, \$15.00

### ROCK GARDEN SUGGESTIONS

For descriptions see those starred in perennial section

### No. 3

#### For Your First Attempt

- |                       |                      |
|-----------------------|----------------------|
| 3 Campanula carpatica | 3 Primrose, various  |
| 3 Cerastium various   | 3 Sedum acre         |
| 3 Phlox subulata      | 3 Thymus coccineus   |
| 3 Iberis, Little Gem  | 3 Veronica rupestris |
| 3 Saponaria ocyroides | 6 Viola mixed        |

Value, \$10.50—Collection, \$5.00

### No. 4

#### For the Miniature Rock Garden—All Gems

- |                             |                        |
|-----------------------------|------------------------|
| 3 Aquilegia saximontana     | 3 Primula various      |
| 5 Arenaria verna caespitosa | 2 Iris cristata        |
| 3 Boykinia Jamesii          | 3 Sempervivum          |
| 5 Veronica repens           | 3 Sedum lydium         |
| 2 Androsace sarmentosa      | 3 Physaria didymocarpa |
| 5 Phlox subulata white      | 3 Crassina grandiflora |
| 3 Pentstemon Crandallii     | 3 Euonymus kewensis    |

Value, \$16.00—Collection, \$12.00

### No. 5

#### For Your Shady Rock Garden

- |                                   |                           |
|-----------------------------------|---------------------------|
| 5 Aquilegia coerulea              | 5 Myosotis various        |
| 3 Primula Munstead yellow         | 3 Anemone pulsatilla      |
| 3 Cypripedium parviflorum         | 3 Trillium grandiflorum   |
| 5 Ferns, dwarf, various           | 3 Berberis repens         |
| 5 Convallaria, Lily of the Valley | 3 Sedum acre              |
| 3 Trollius Europaeus              | 3 Saxifraga austromontana |
| 3 Dicentra cucullaria             |                           |

Value, \$14.50—Collection, \$10.00

### No. 6

#### CACTI

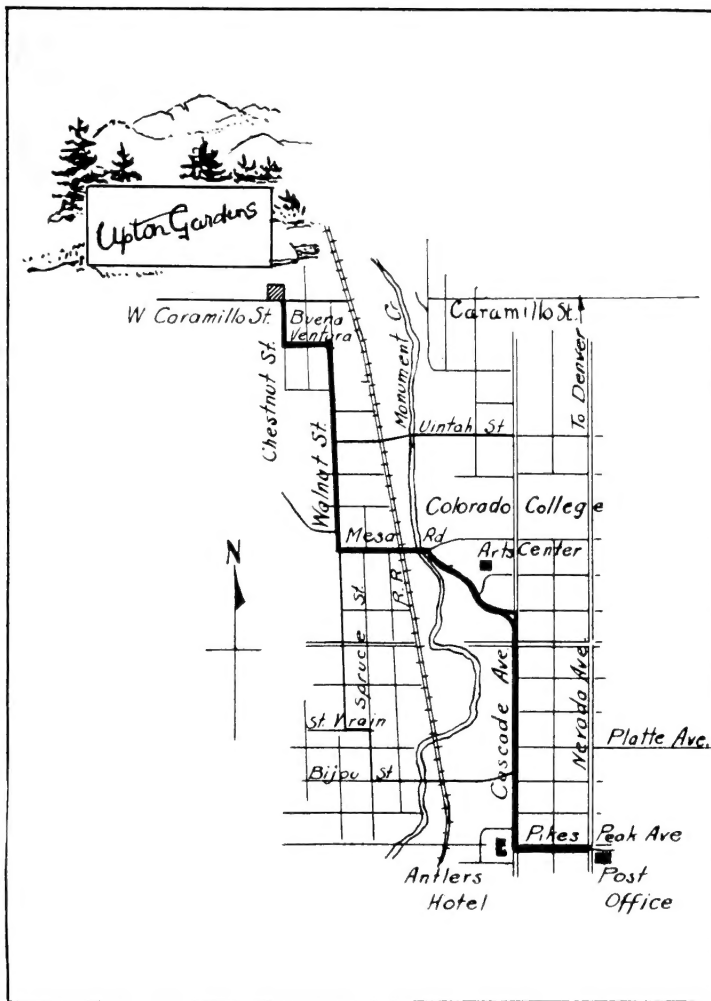
- |                         |                       |
|-------------------------|-----------------------|
| Echinocereus aggregatus | Opuntia arborescens   |
| gonacanthus             | fragilis              |
| viridiflorus            | humifusa              |
| Mamillaria vivipara     | polyacantha           |
|                         | rhodantha             |
|                         | Pediocactus Simpsonii |

Any 6 of above for \$2.00

## NOTES

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**TO REACH UPTON GARDENS:**

Turn west from Cascade Avenue on Mesa Road. Cross Railroad and continue west to Walnut Street. Here turn north and follow the oiled road, about a mile, to our office.

OR

**BY BUS:** Spruce Bus leaves Pikes Peak and Cascade Avenues (four times an hour) and passes our office.

# UPTON GARDENS

West Caramillo St. at Chestnut St.

Telephone Main 2685

COLORADO SPRINGS, COLORADO

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## LANDSCAPE DESIGN

Skill in design is as important for your grounds as for your house. Before you decide on location of drives and walks consult our department of Landscape Design. Our sketches of suggested plantings will help your decision.

Whether naturalistic or formal, large or small, a garden needs a well-defined plan.

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If you do your own planting we will visit your garden to make suggestions for improvement in design and in horticultural details. The fee for this service is in proportion to size of grounds. Minimum fee \$5.00.

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## MAINTENANCE

We offer Maintenance Service for discriminating home owners: spraying, cultivating, pruning, edging, staking, dividing, transplanting and all that goes to make the difference between an attractive well-kept garden and a neglected one.

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## HARDY PLANTS

UPTON GARDENS and Nursery are more than a mile high on the east slope of Pikes Peak subject to extreme cold. Thus the plants we grow are absolutely hardy, "Hardy as Pikes Peak."

Spring is later here than through the middle west and the south, so many shrubs and perennials are backward enough to ship as late as mid-May.

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